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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/547,330	09/01/2005	Hirofumi Nakamura	Q89815	7031		
23373 7590 0.828/2009 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.			EXAM	EXAMINER		
			PAGE, BRENT T			
SUITE 800 WASHINGTO	N. DC 20037	ART UNIT	PAPER NUMBER			
	. ,		1638			
			MAIL DATE	DELIVERY MODE		
			05/28/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/547,330	NAKAMURA ET AL.	
Examiner	Art Unit	
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	BRENT PAGE	1638	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 09 April 2009 FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
 The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C 	the same day as filing a Notice of A replies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar i, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
periods:	The feet deep		
 a) The period for reply expires 4_months from the mailing date b) The period for reply expires on: (1) the mailing date of this Au no event, however, will the statutory period for reply expire ta Examiner Note: If box 1 is checked, check either box (a) or (I) 	dvisory Action, or (2) the date set forth i ter than SIX MONTHS from the mailing	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		FIRST REPLY WAS FIL	ED WITHIN IW
Extensions of time may be obtained under 37 CFR 1.136(a). The date in have been filled is the date for purposes of determining the period of valued of VCFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be f	iled within two months	of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	appeal. Since
AMENDMENTS			
The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cortinuous.	sideration and/or search (see NOT		cause
 (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in bett appeal; and/or 		lucing or simplifying th	ne issues for
(d) ☐ They present additional claims without canceling a c NOTE:	orresponding number of finally reje	cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12	11 Can attached Nation of Nan Car	nations Amondment (OTOL 224)
 Applicant's reply has overcome the following rejection(s): 		ripliant Amendment (r	- I OL-324).
Newly proposed or amended claim(s)would be alleann-allowable claim(s). Newly proposed or amended claim(s)would be alleannon-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		be entered and an ex	epianation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1.5.6 and 10-12</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fails	to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after en	try is below or attache	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowand	ce because:
12. Note the attached Information <i>Disclosure Statement(s)</i> . (13. Other:	PTO/SB/08) Paper No(s).		
	/Russell Kallis/	- 14 4 0 0 0	
	Primary Examiner, Art U	nit 1638	

Continuation of 11. does NOT place the application in condition for allowance because: The amendments overcome the rejections under 35 USC 112 1st and 2nd paragraphs. However, the rejections do not overcome the rejection under 35 USC 103 as being obvious over Smeekens in view of Yanai. Applicants urge that the transformation of a plant with the sequence of the invention results in an unexpected phentoype not appreciated by the prior art. However, Yanai et al teach a sequence that encodes the same protein as the sequence of the instant invention and Smeekens provides motivation for transforming a plant to modify fructans with the sequence taught by Yanai et al which would naturally result in the same phenotype. The references must be taken as a whole and not argued individually under 35 USC 103.